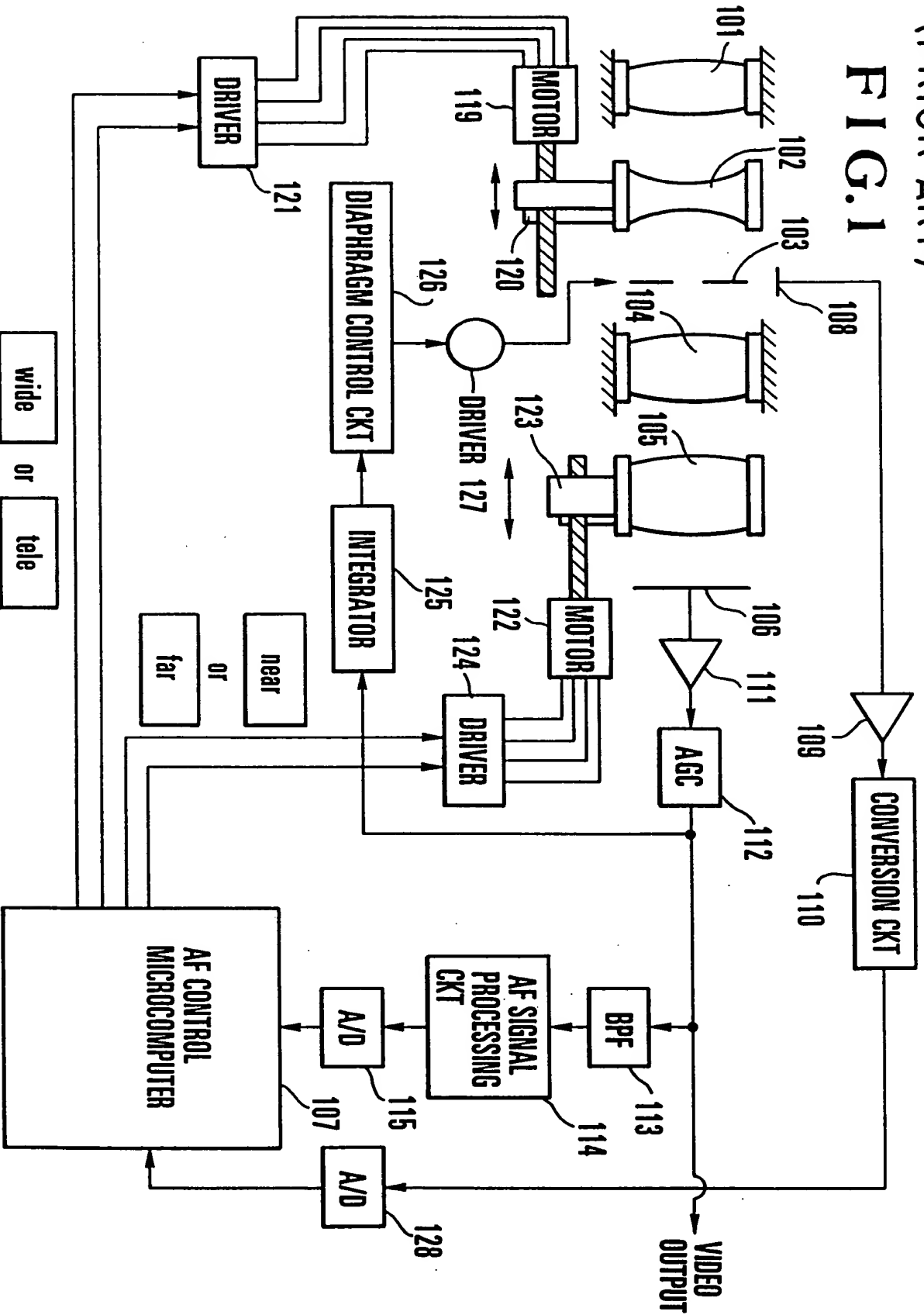


(PRIOR ART)

FIG. 1



(PRIOR ART)
FIG. 2

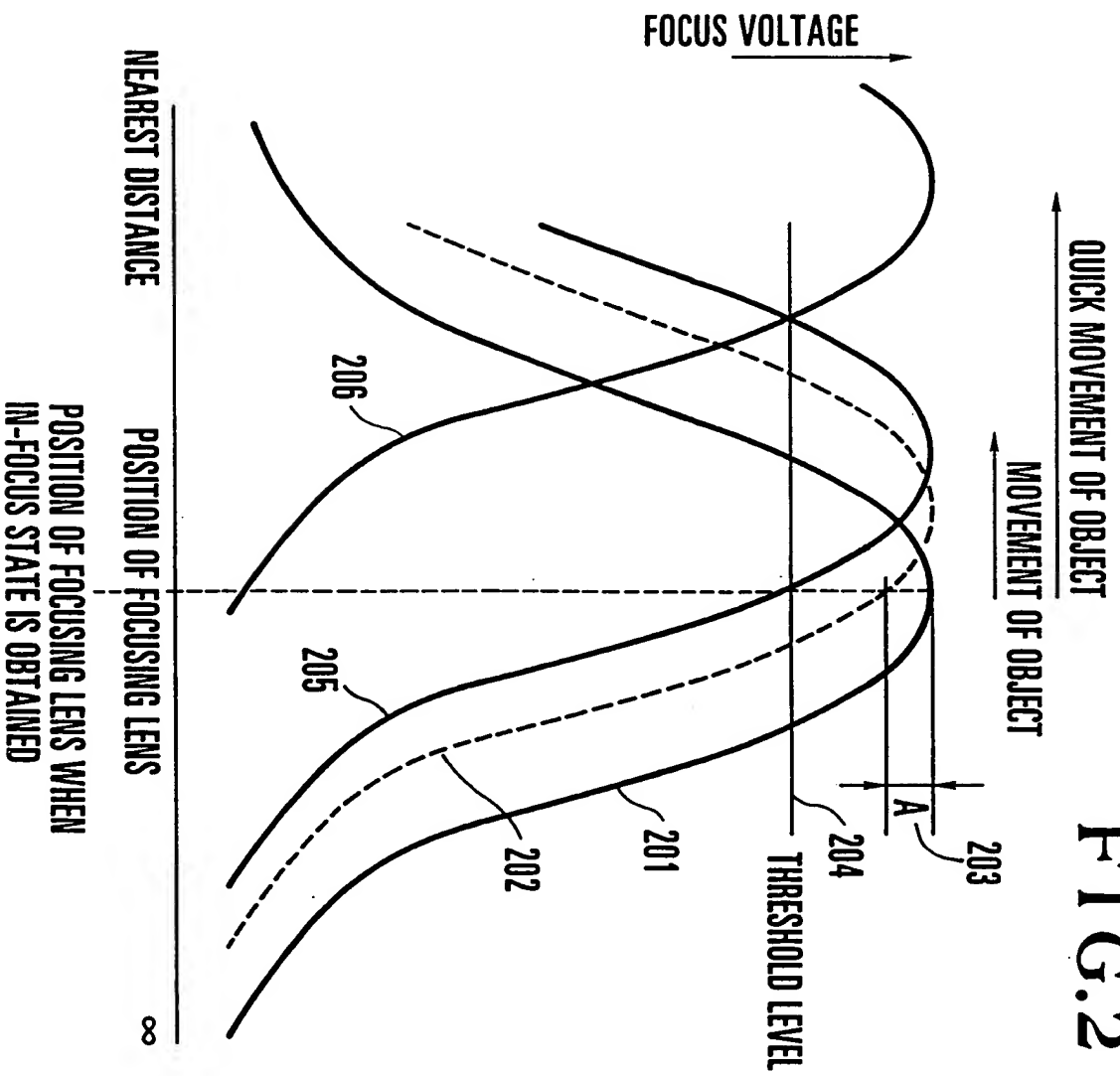


FIG.3 (PRIOR ART)

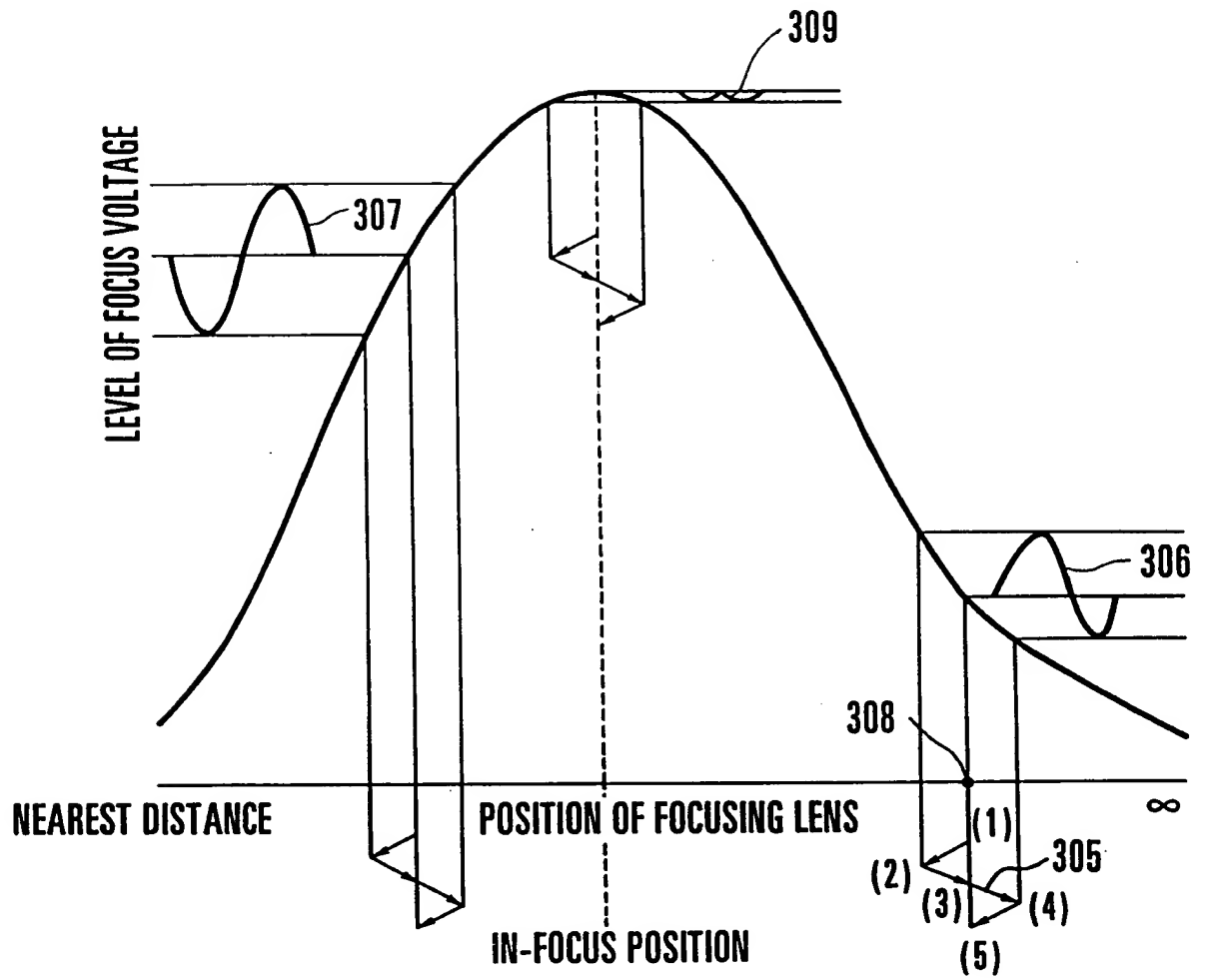
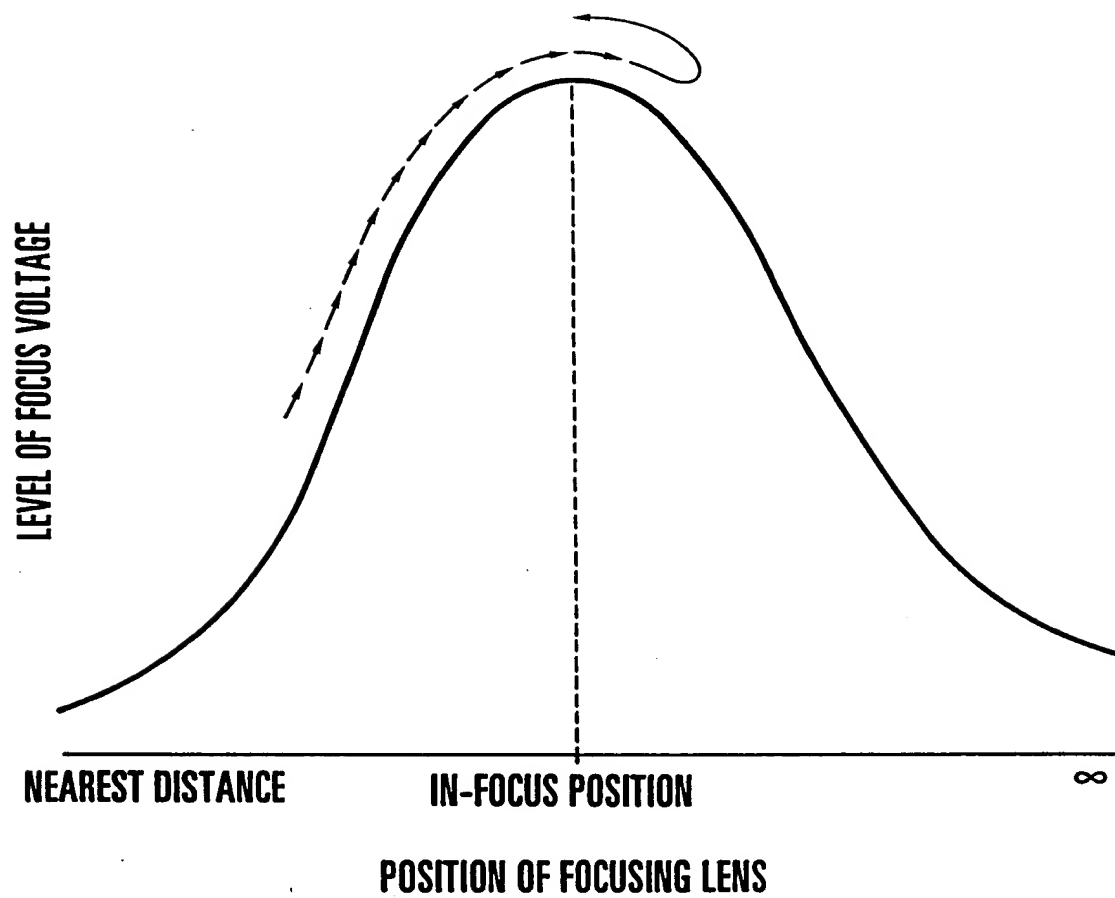


FIG.4 (PRIOR ART)



(PRIOR ART)
FIG. 5

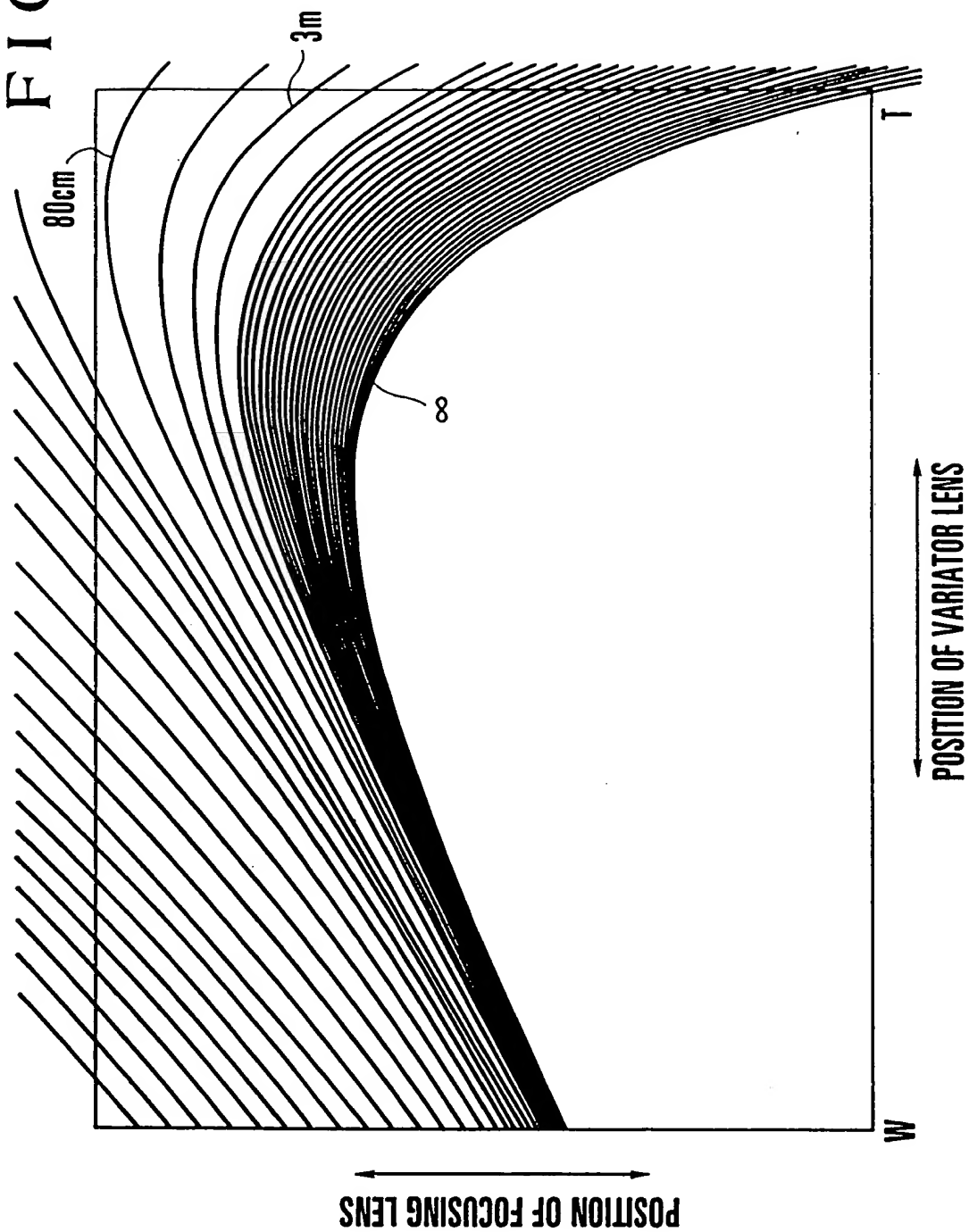


FIG.6 (PRIOR ART)

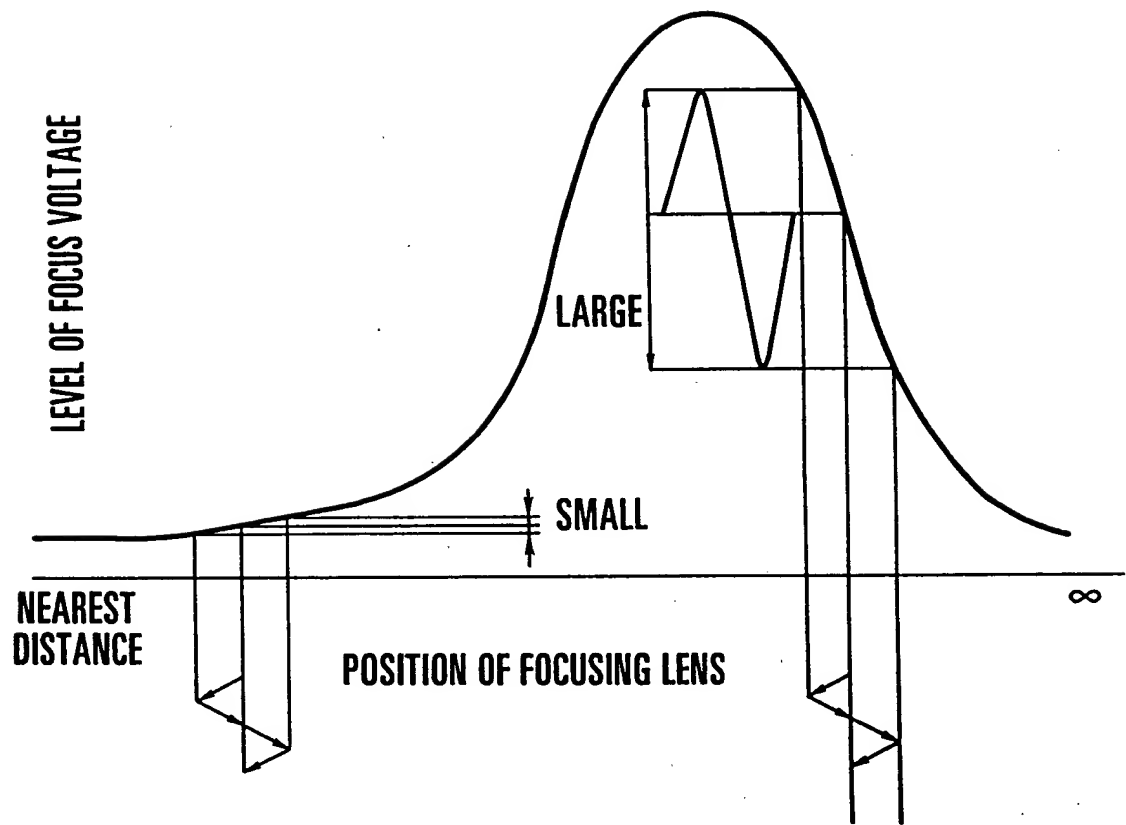


FIG. 7 (PRIOR ART)

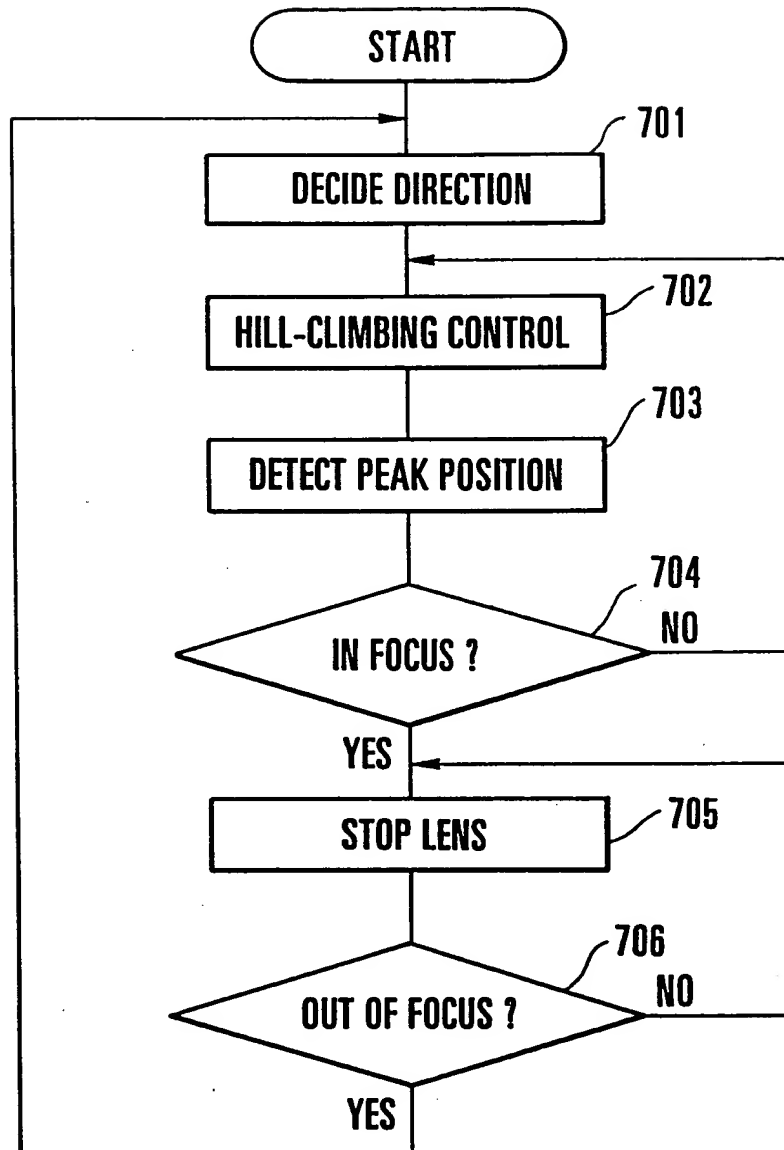
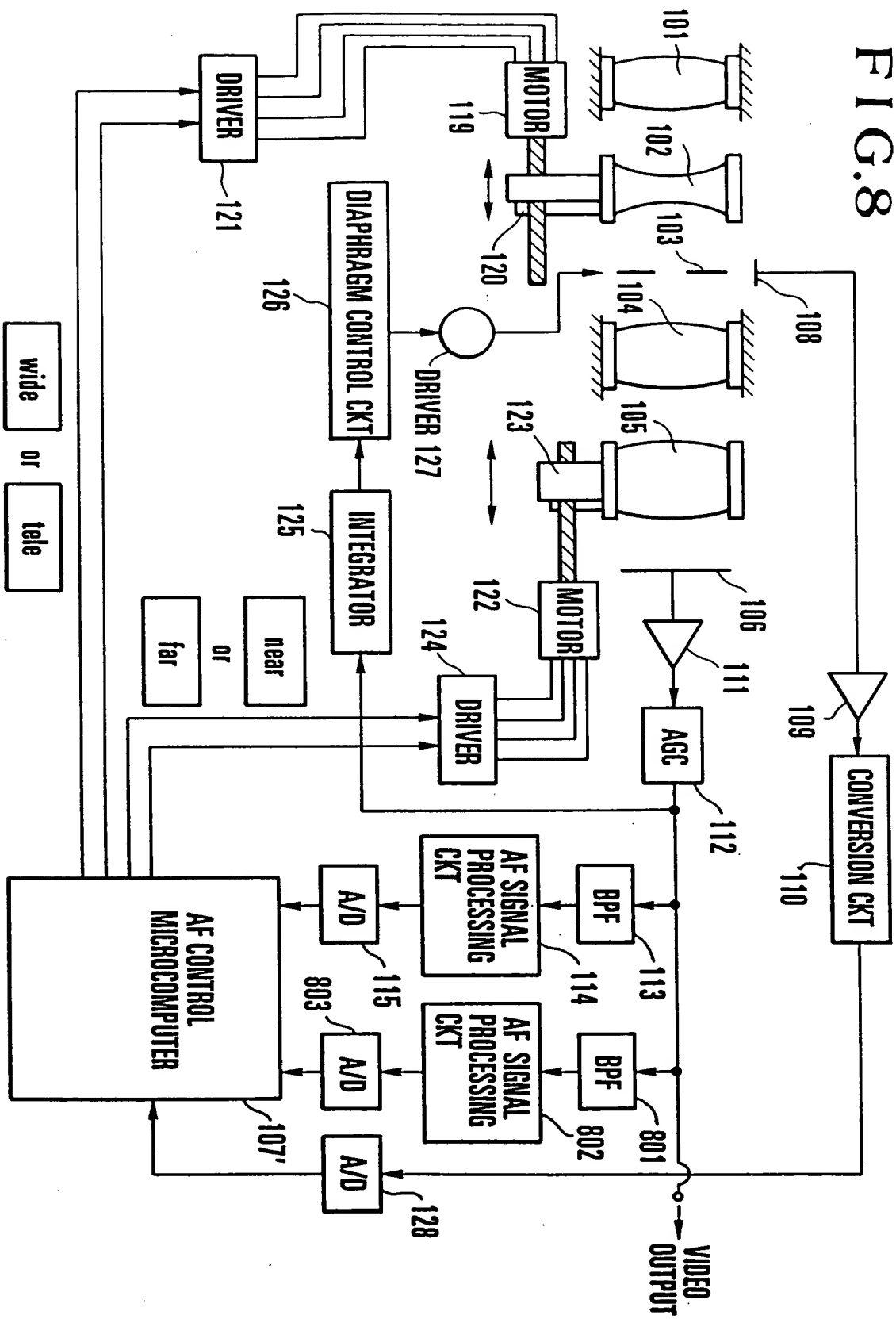


FIG. 8



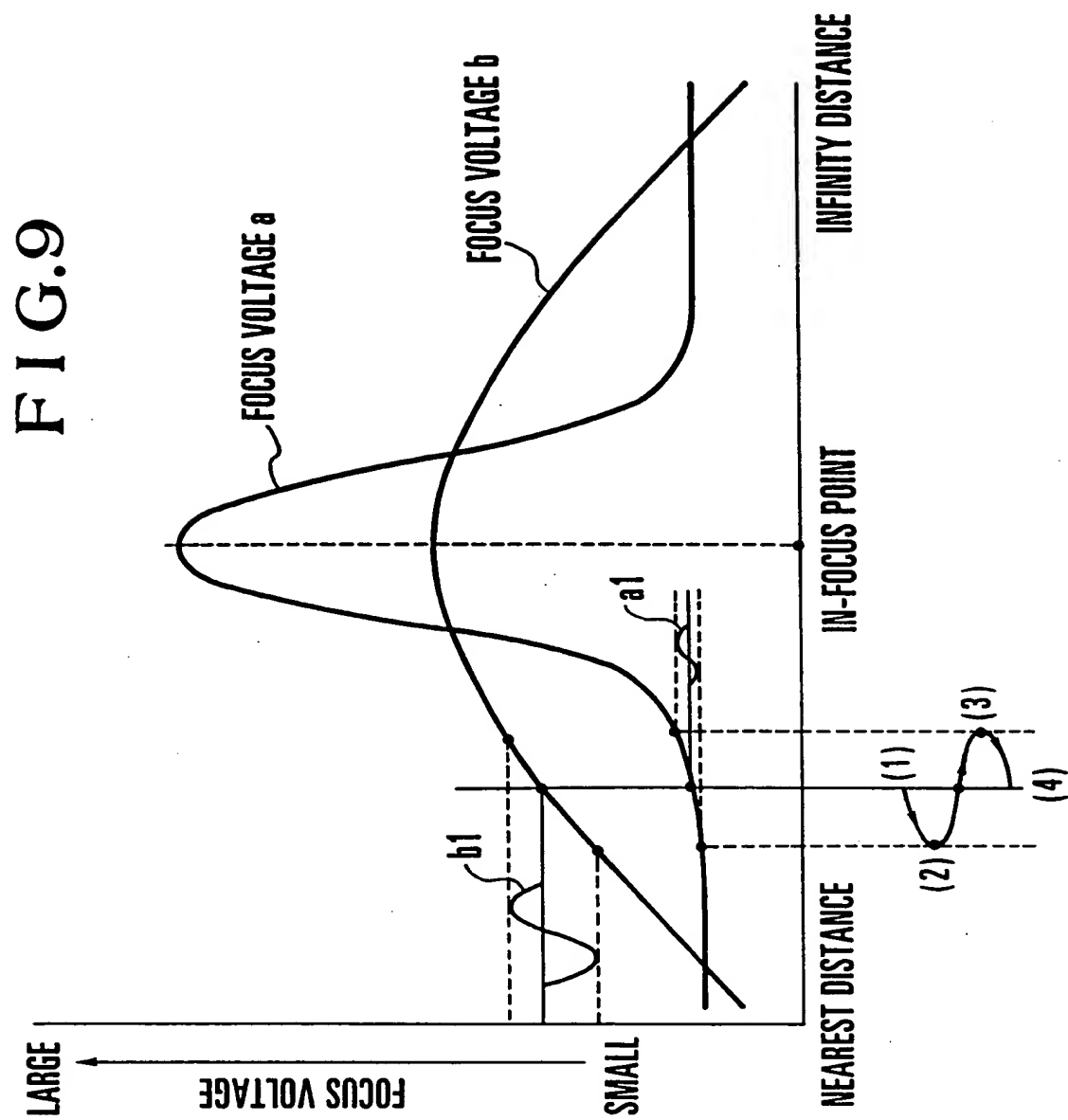


FIG.10

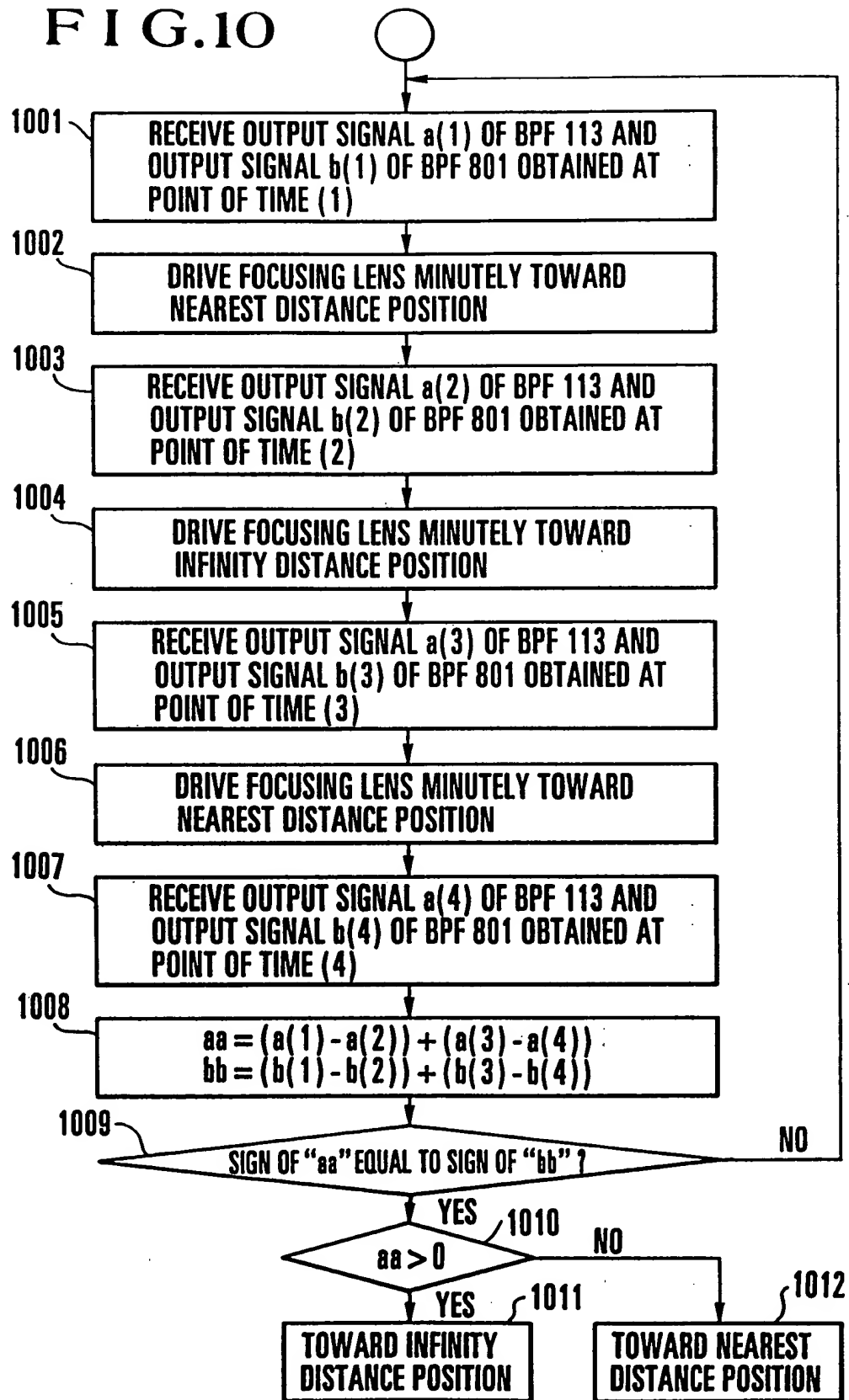


FIG.11

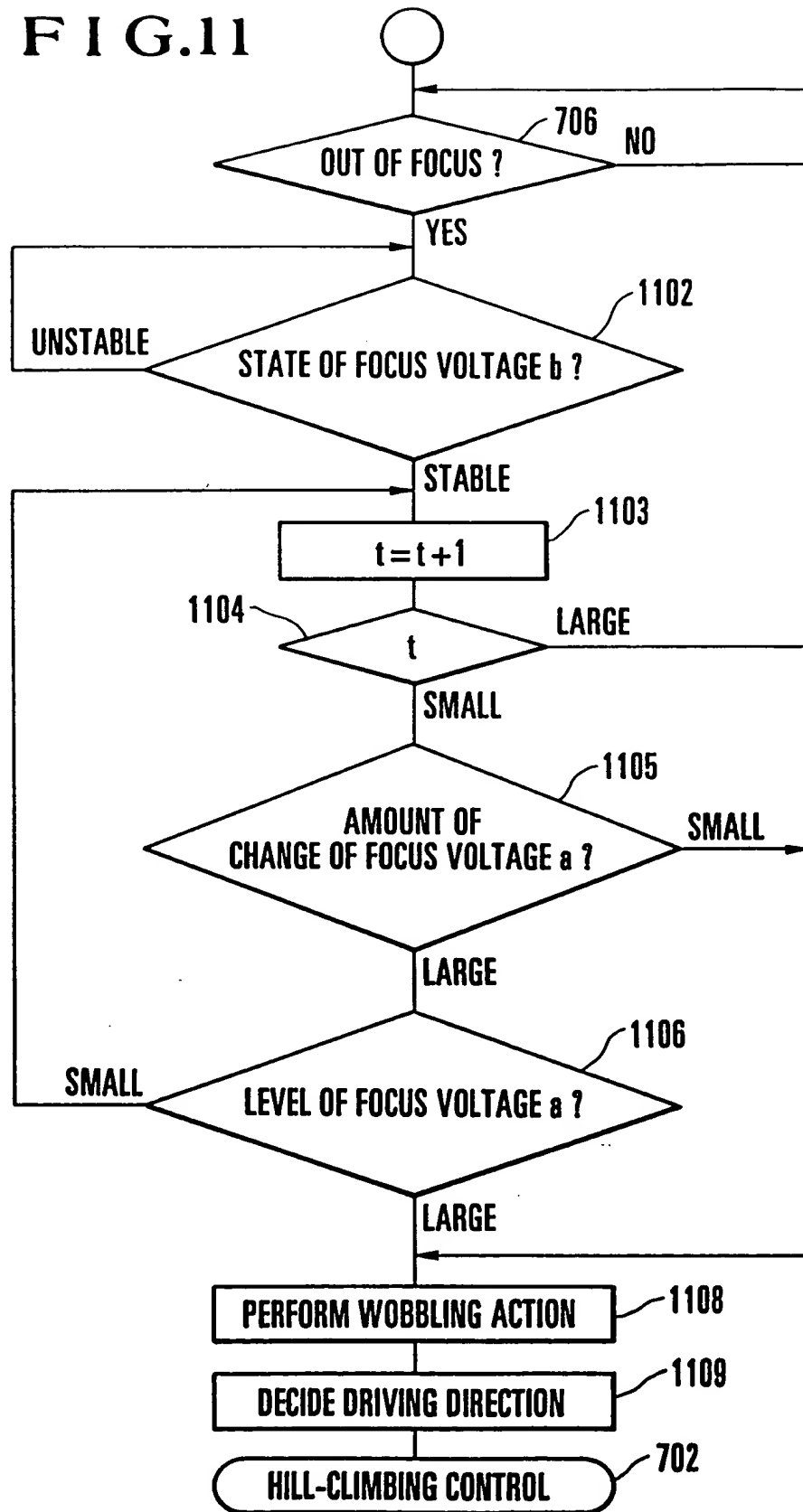


FIG.12

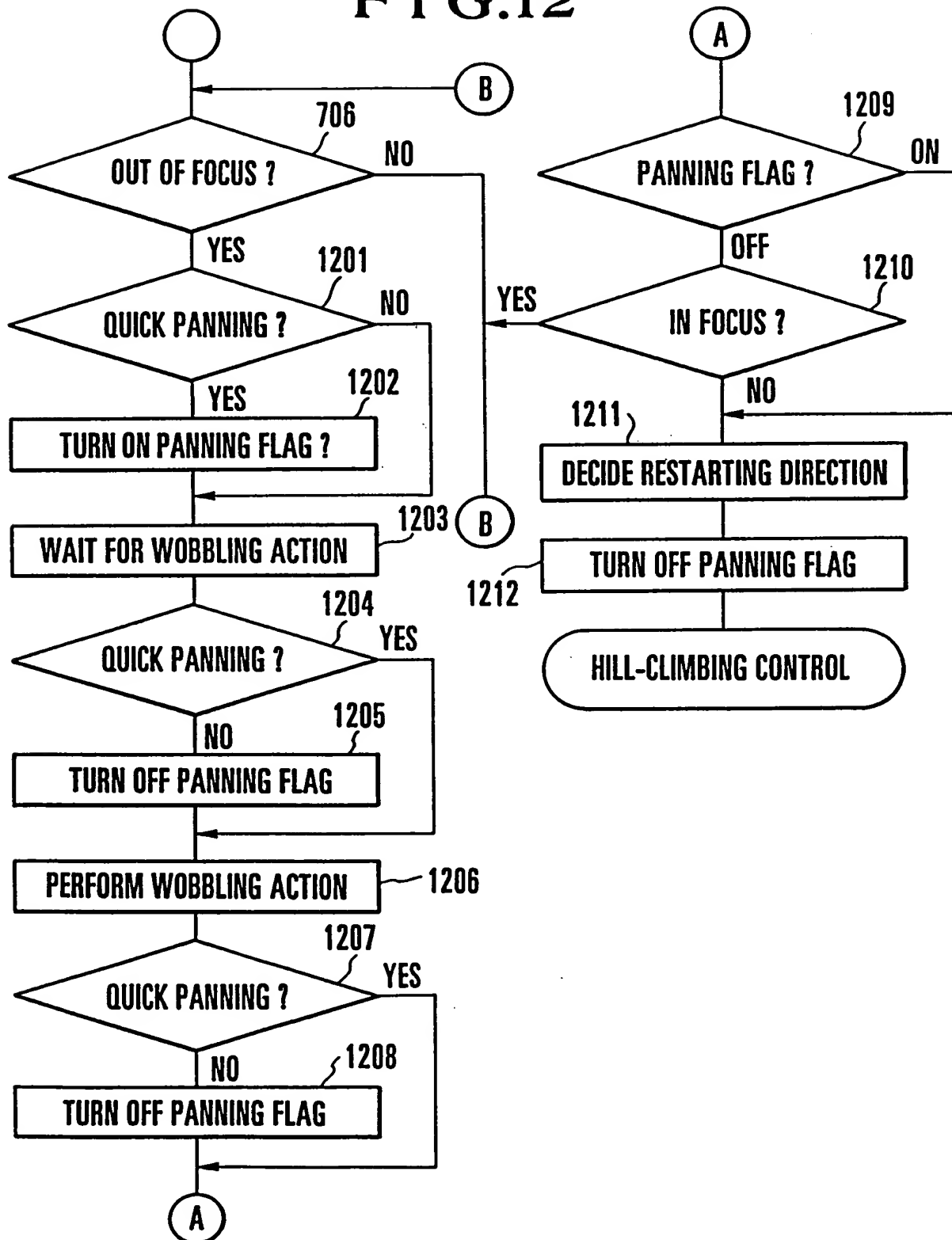


FIG.13

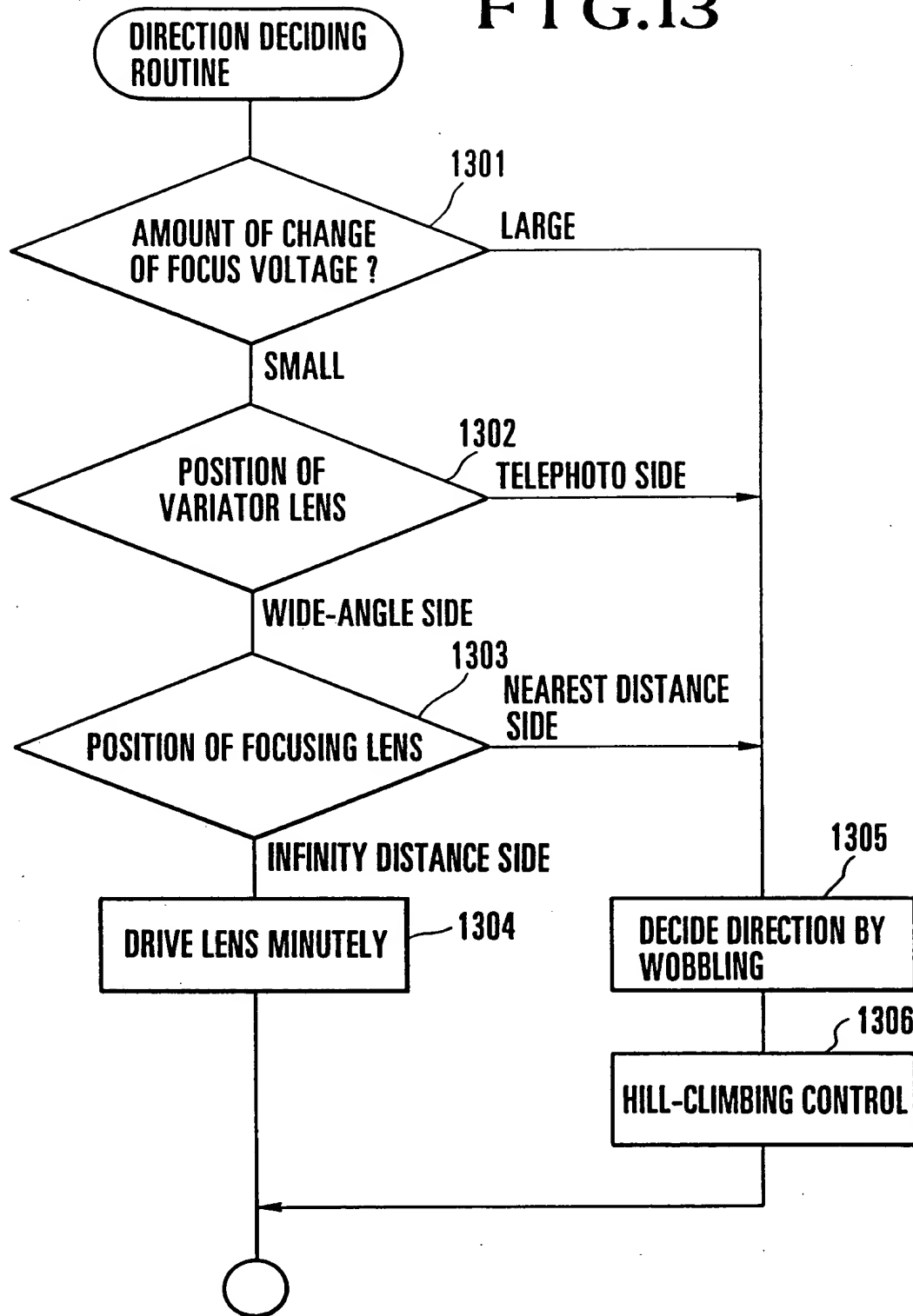


FIG.14

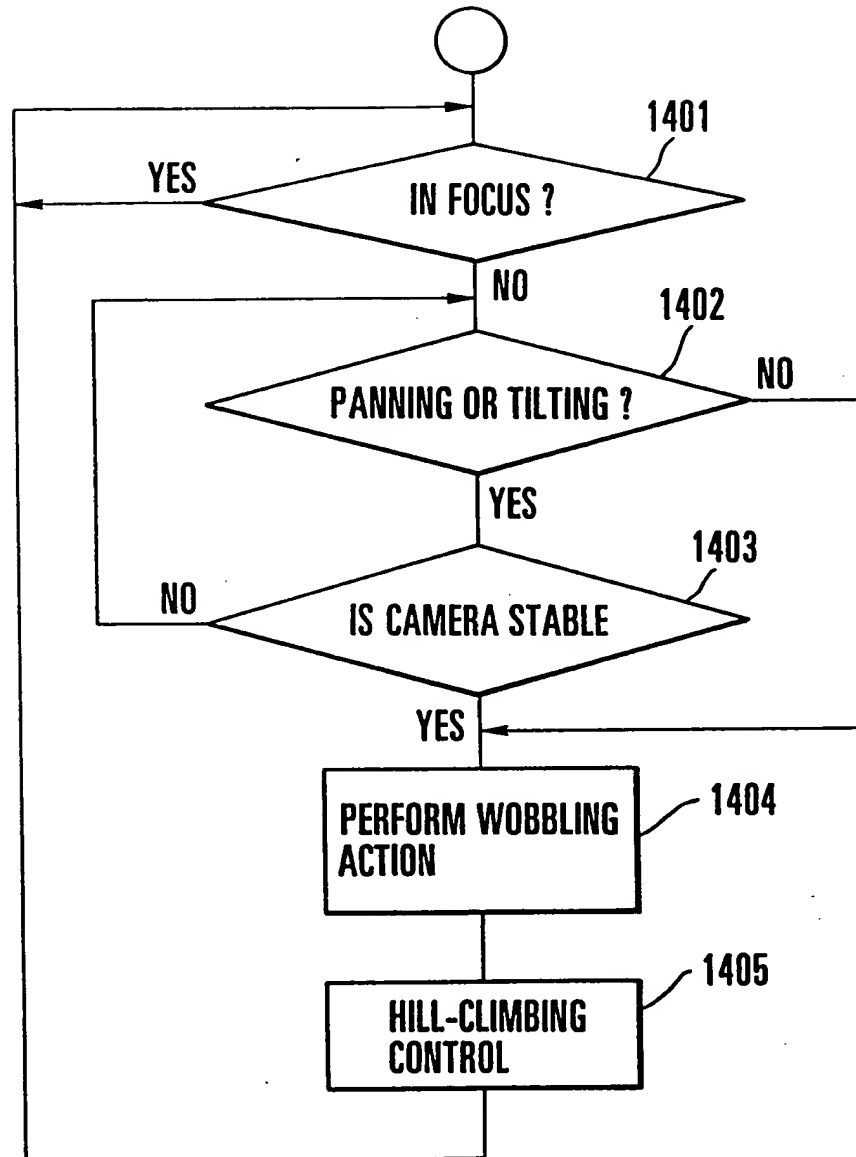


FIG.15

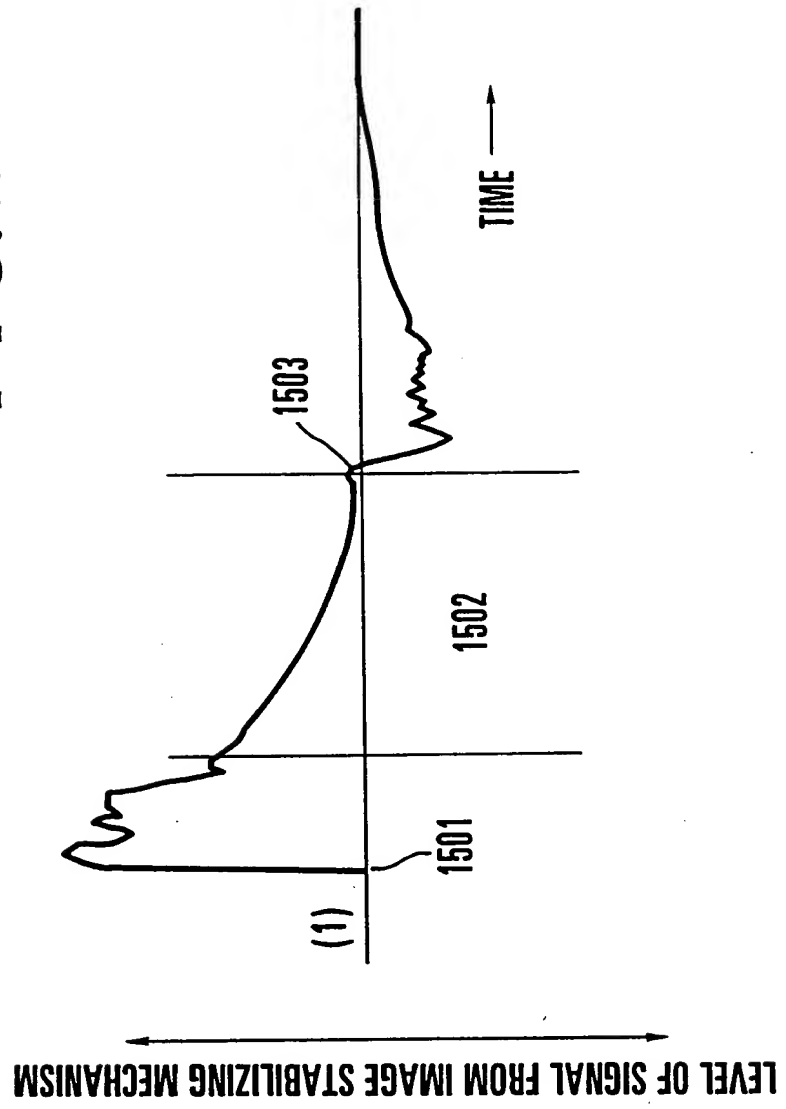


FIG. 16

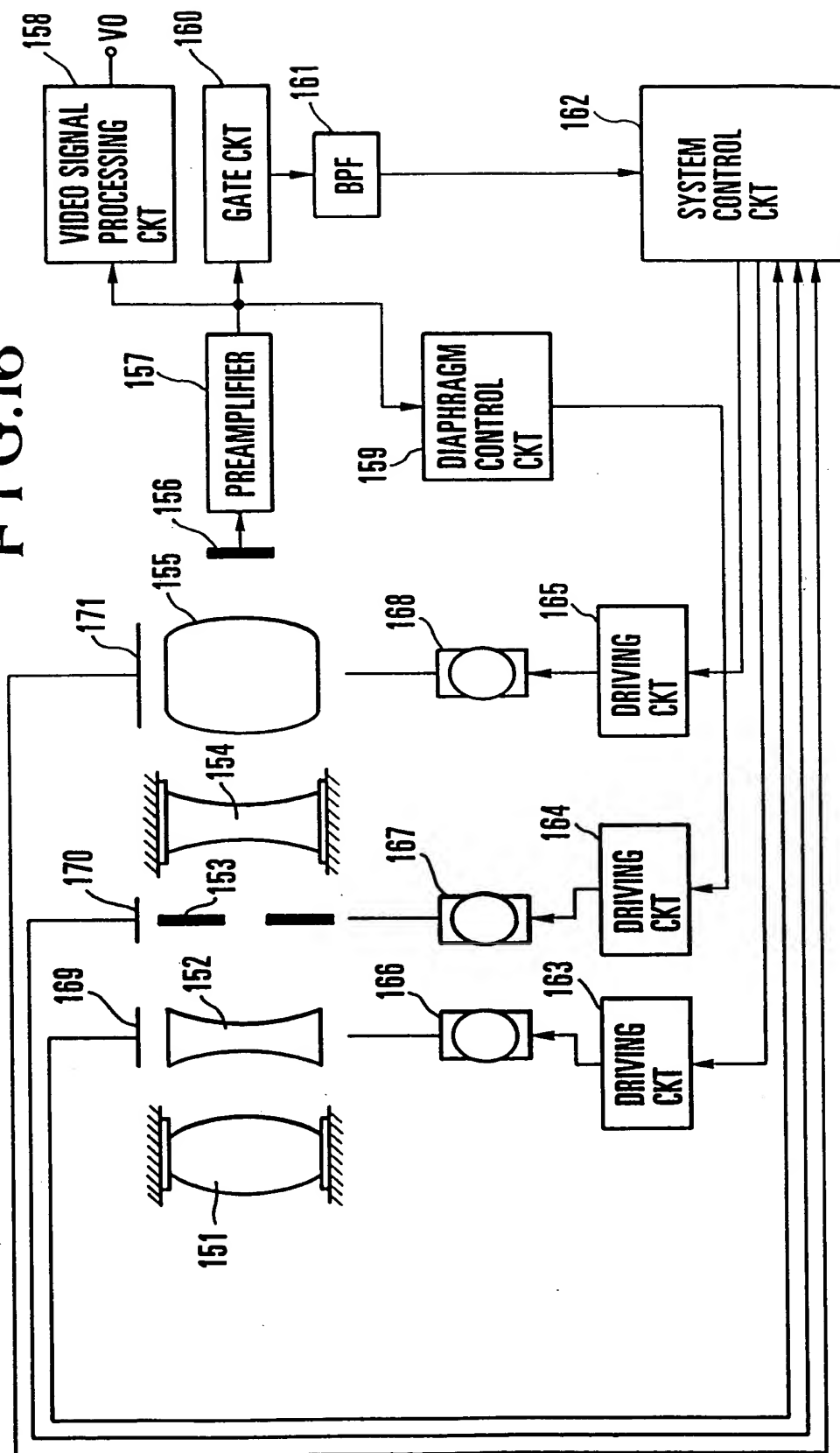


FIG. 17

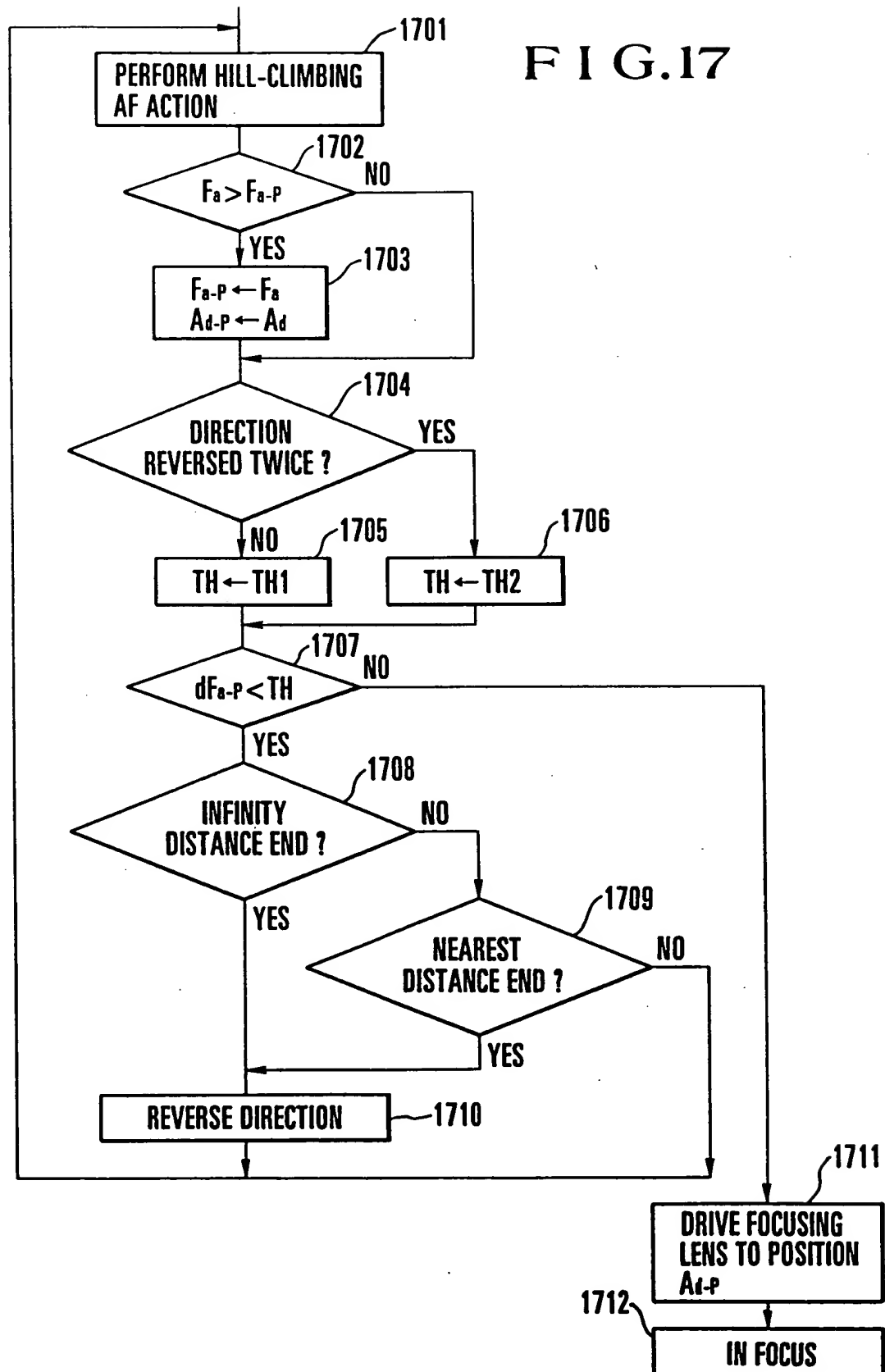


FIG.18(a)

		LEVEL OF DEPTH OF FIELD OBTAINED BY FRONT LENS						
FOCAL LENGTH \ APERTURE	1.4							
	~2.0	~2.8	~4.0	~5.6	~8.0	~11.0	~	
80~58mm	0	0	1	1	2	2	3	
~40	1	1	2	3	3	3	4	
~28	2	2	3	3	4	4	5	
~20	3	3	4	4	5	5	5	
~14	4	4	5	5	6	6	6	
~ 8	5	5	6	6	6	6	6	

FIG.18(b)

LEVEL OF DEPTH OF FIELD OBTAINED BY REAR-FOCUS LENS							
APERTURE	1.4						
	~2.0	~2.8	~4.0	~5.6	~8.0	~11.0	~
LEVEL OF DEPTH OF FIELD	1	1	2	2	3	3	4

FIG.18(c)

		TH2 FOR LEVELS OF DEPTH OF FIELD					
LEVEL OF DEPTH OF FIELD		1	2	3	4	5	6
TH2 (RATIO TO TH1)		0.7	0.6	0.6	0.5	0.5	0.4

FIG.19

